



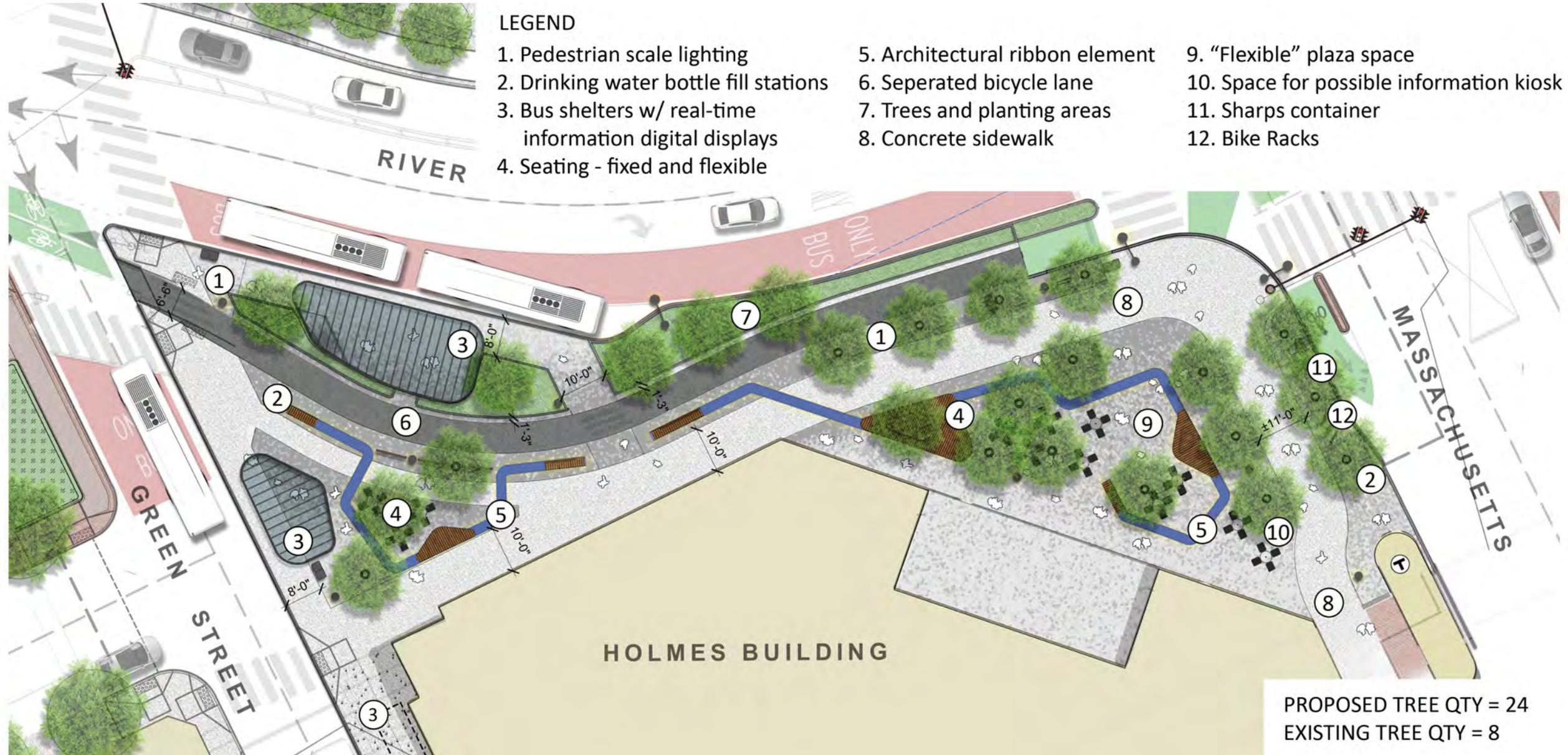
River Street Reconstruction

Carl Barron Plaza Final Design

Carl Barron Plaza – Overview

LEGEND

- | | | |
|---|---------------------------------|--|
| 1. Pedestrian scale lighting | 5. Architectural ribbon element | 9. "Flexible" plaza space |
| 2. Drinking water bottle fill stations | 6. Separated bicycle lane | 10. Space for possible information kiosk |
| 3. Bus shelters w/ real-time information digital displays | 7. Trees and planting areas | 11. Sharps container |
| 4. Seating - fixed and flexible | 8. Concrete sidewalk | 12. Bike Racks |



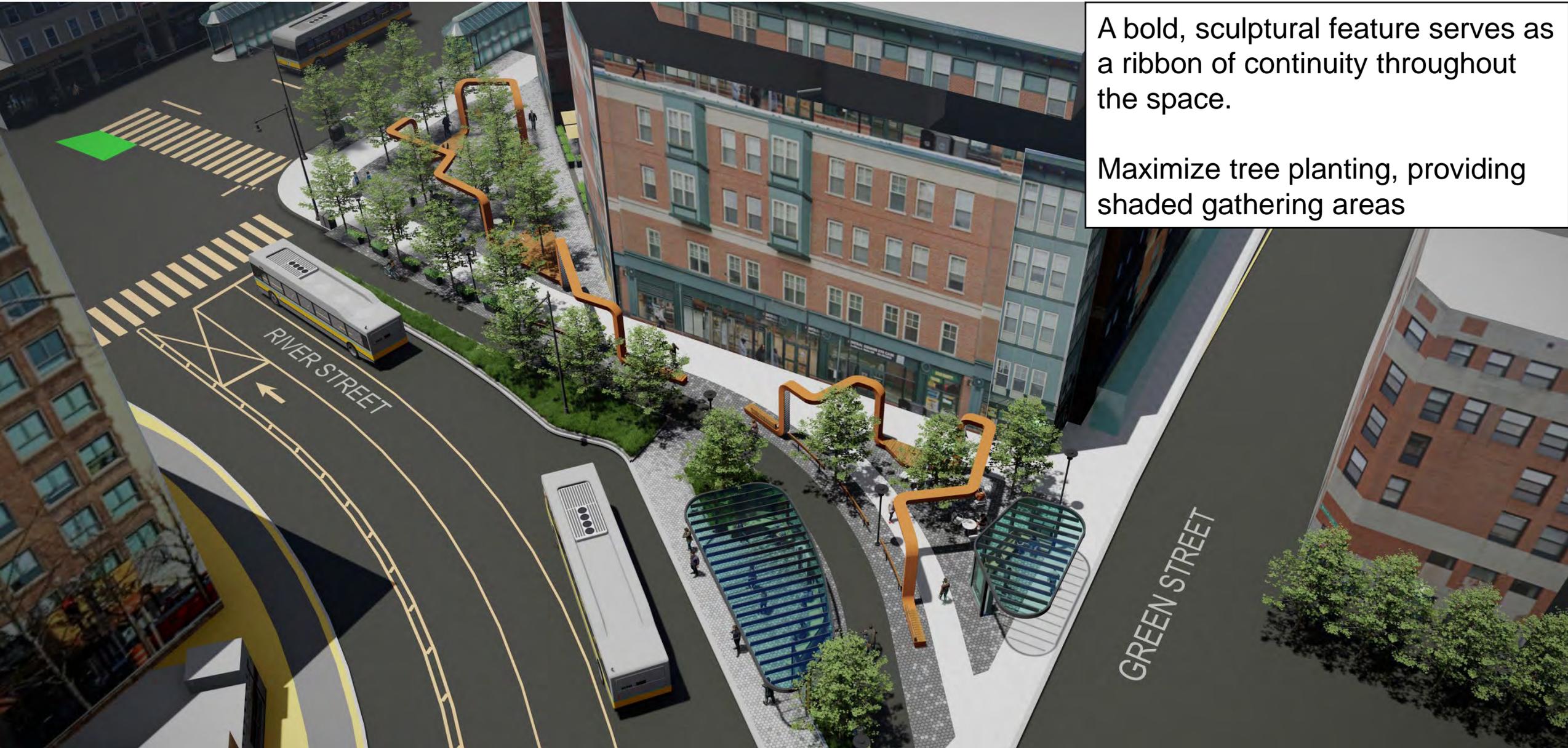
PROPOSED TREE QTY = 24
EXISTING TREE QTY = 8

Carl Barron Plaza – Proposed Condition

The ribbon color in perspective renderings is a placeholder and will not be the final design

A bold, sculptural feature serves as a ribbon of continuity throughout the space.

Maximize tree planting, providing shaded gathering areas



Carl Barron Plaza – Proposed Condition

The ribbon color in perspective renderings is a placeholder and will not be the final design

A bold, sculptural ribbon draws visitors into the plaza.

Simple bus shelters frame the gateway.



Carl Barron Plaza – Proposed Condition

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The Green street plaza offers additional outdoor gathering opportunities.



Carl Barron Plaza – Proposed Condition

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A combination of flexible and fixed seating offer numerous gathering opportunities and can accommodate larger programmed events.

Platform seating has been introduced for placemaking/performance opportunities.



Carl Barron Plaza – Proposed Condition

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Color has been added to flexible furnishings to more align with the vibrant artistic community



Carl Barron Plaza – Proposed Condition

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Perforated metal with backlighting has been introduced to accentuate the ribbon structure. Underlighting touch down points provides the illusion the sculpture is floating.

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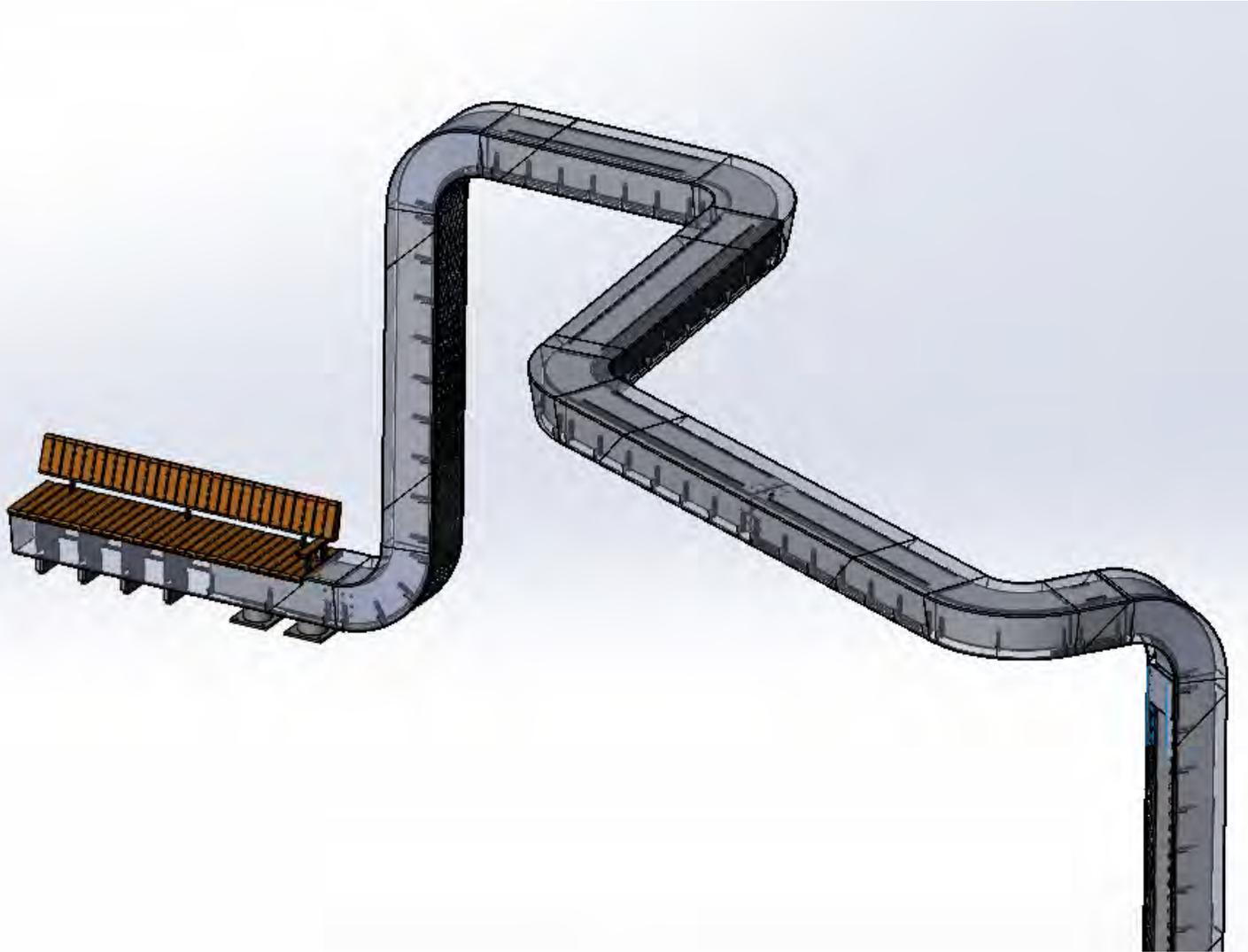
Carl Barron Plaza – Proposed Condition

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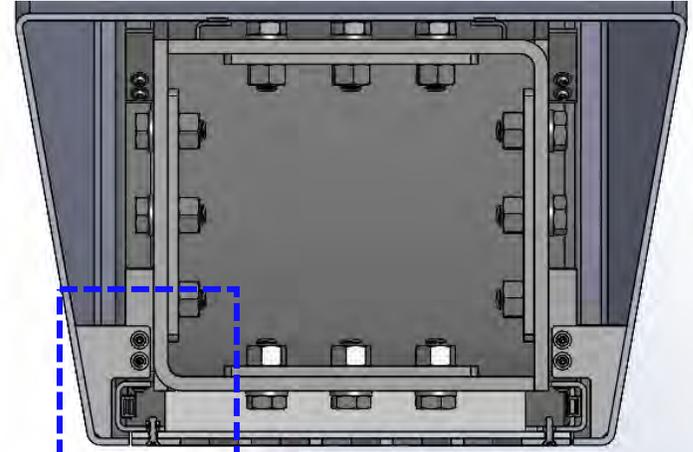
The ribbon alignment was adjusted to create a powerful gateway facing Massachusetts Ave sidewalk, while increasing seating opportunities.



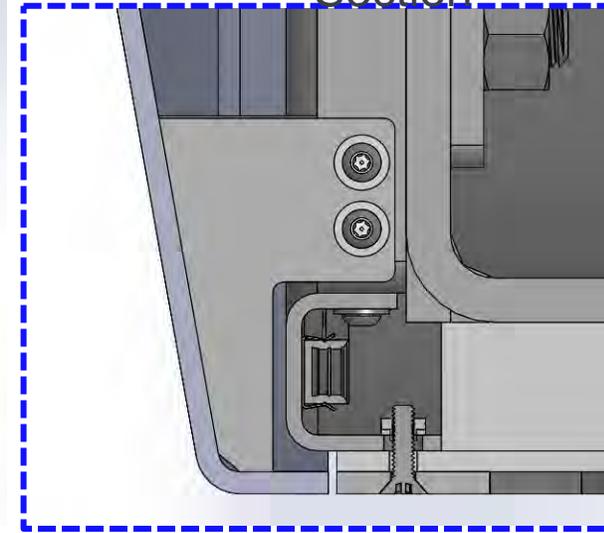
Ribbon Design - Structural Core



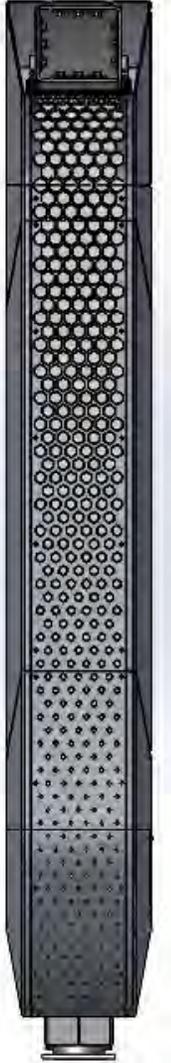
Ribbon with Seating
Isometric View



Structural Core with Outer Skin
Section

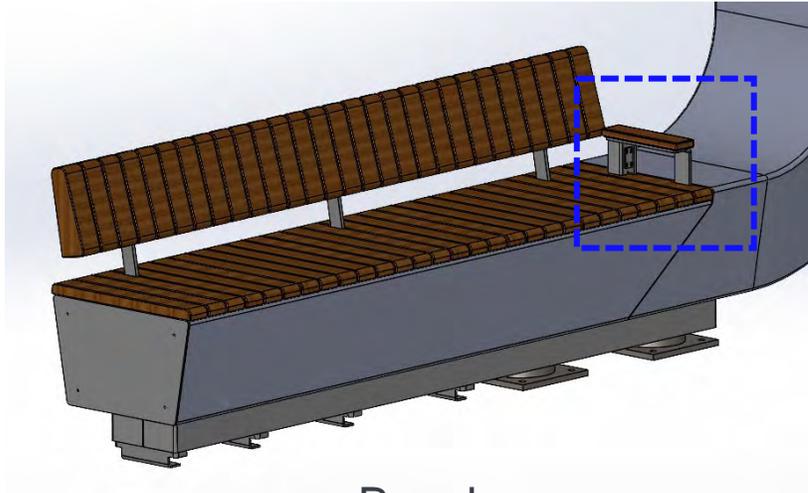


Structural Core
with Outer Skin
Detail



Lighting Panel
Perforated Pattern
Elevation

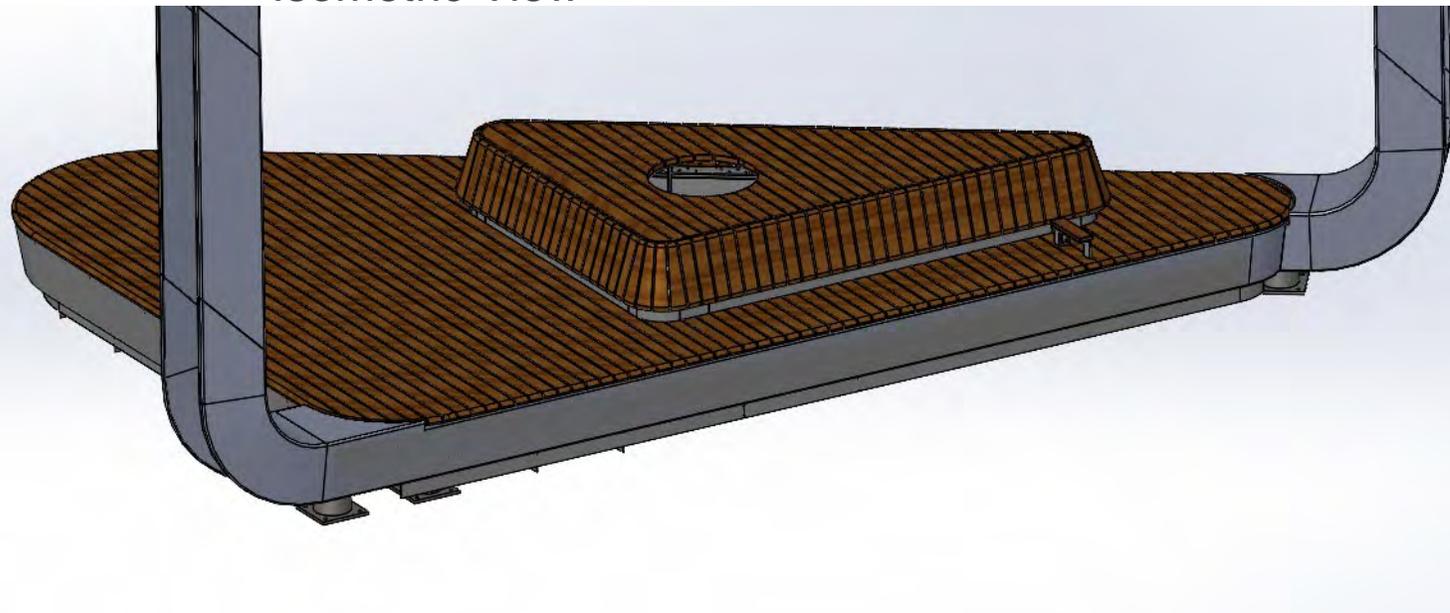
Ribbon Design – Seating Detail



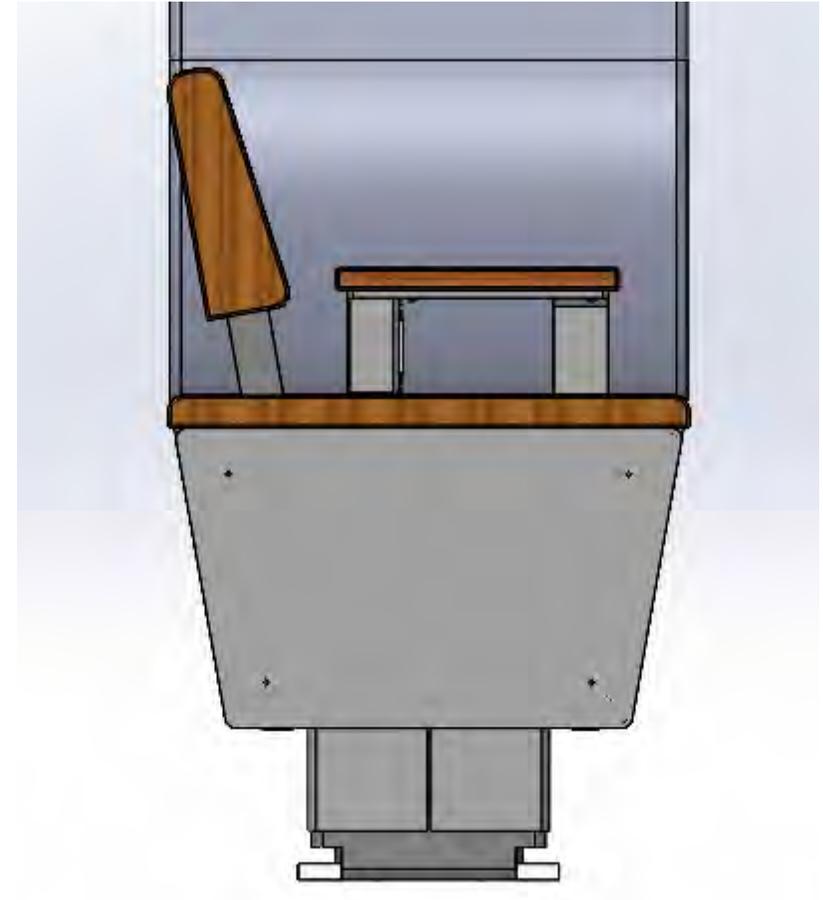
Bench
Isometric View



Arm Rest



ISOMETRIC VIEW



Bench
Section

USB and Electrical outlets are under consideration for final design.

Carl Barron Plaza – Number of Seats

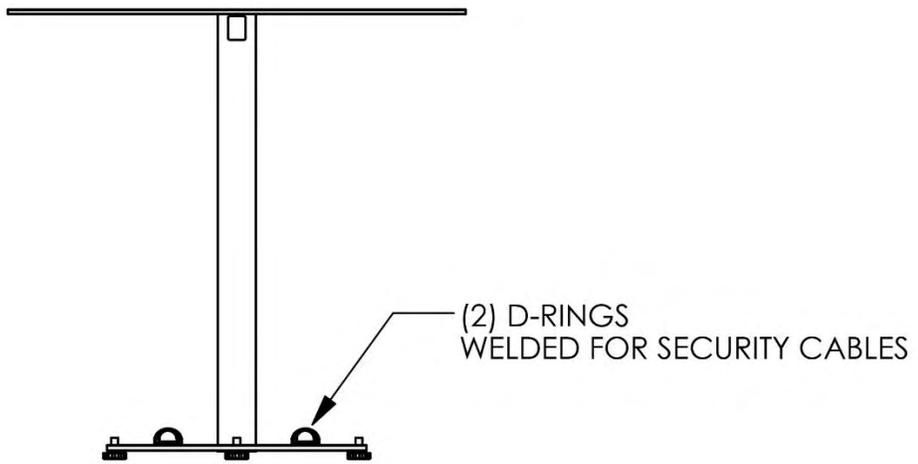
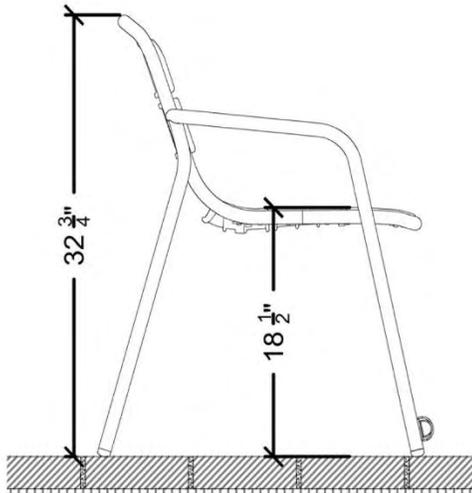
	Current Plaza	Current Green Street Plaza area	Total Current	Proposed Plaza	Proposed Green Street Plaza area	Total Proposed
Fixed seats (brick, steel, stone, wood benches)	65	6	71	38	23	61
Movable , flexible seats	0	0	0	28	16	44
Bus stop seating (benches in shelters)	N/A	8-12	8-12	N/A	14 or more	14+
Total	65	14-18	79-83	66	53	119+

Carl Barron Plaza – Safe, Cabled Seating



SECURITY CABLES

21 CHAIR AND PARK CENTRE TABLE- LANDSCAPE FORMS



Transit Shelter Design



Transit Shelters serve bus routes 47, 64, 70 (inbound) & 70, 83, 91 (outbound)

River Street Shelter / Operator Booth



Transit Shelter serves bus routes 64, 70 (inbound) & 83, 91 (outbound)

Magazine Street Shelter



Transit Shelter serves bus route 70 (outbound)